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First Named Inventor: M. YOSHIDA
Group Art Unit :
Examiner Name :
Attorney Docket No. : FUSA 20.686

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
SA		00/36801	WO	TELEFONAKTIEBOLAGET LM ERICSSON	06/22/2000	
SA		01/58105	WO	AT&T CORP	08/09/2001	
SA		1 065 855	EP	SONY INTERNATIONAL (EUROPE) GMBH	01/03/2001	
SA		0 802 649	EP	ALCATEL BELL	10/22/1997	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
SA		DUKHYUN, et al., "RESIDUAL ISI CANCELLATION FOR OFDM WITH APPLICATIONS TO HDTV BROADCASTING" IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS VOL. 16, NO. 8, OCTOBER 1998, pp. 1590-1599, XP002159671, ISSN:0733-8716	
SA		YAMAMURA, et al., "HIGH MOBILITY OFDM TRANSMISSION SYSTEM BY A NEW CHANNEL ESTIMATION AND ISI CANCELLATION SCHEME USING CHARACTERISTICS OF PILOT SYMBOL INSERTED OFDM SIGNAL" VEHICULAR TECHNOLOGY CONFERENCE, SEPTEMBER 1999 XP010352958, ISBN:0-7803-5435-4, pp. 319-323	
SA		HAZY, et al., "SYNCHRONIZATION OF OFDM SYSTEMS OVER FREQUENCY SELECTIVE FADING CHANNELS" MAY 1997 VEHICULAR TECHNOLOGY CONFERENCE, XP010229167, ISBN: 0-7803-3659-3 pp. 2094-2098	
SA		SUYAMA, et al., "AN OFDM RECEIVER WITH SMOOTHED FFT-WINDOW AND RLS-MLSE FOR FAST MULTIPATH FADING ENVIRONMENTS WITH LARGE DELAY SPREAD" SEPTEMBER 2002 PROCEEDINGS IEEE ISSTA 2002- IEEE INTERNATIONAL SYMPOSIUM ON SPREAD SPECTRUM TECHNIQUES AND APPLICATIONS VOL. 2, pp. 353-357, XP010615490	
Examiner Signature	/Sam Ahn/		Date Considered 01/03/2007

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